STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

AMENDED REPORT

	DIVISION OF OIL, GAS AND MINING														
		1. WELL NAME and NUMBER SA 16-33-23													
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL										3. FIELD OR WILDCAT UNDESIGNATED					
4. TYPE O	F WELL	5. UNIT OF COMMUNITIZATION AGREEMENT NAME													
6. NAME (OF OPERATO	7. OPERATOR PHONE 303 312-8134													
8. ADDRE	SS OF OPERA	9. OPERATOR E-MAIL													
10. MINER	AL LEASE NU	IMBER		tfallang@billbarrettcorp.com 12. SURFACE OWNERSHIP											
(FEDERAI	., INDIAN, OR	FEDERAL INDIAN STATE FEE													
13. NAME	OF SURFAC	E OWNER (if box	12 = 'fee')	801-776-3638											
15. ADDR	ESS OF SURF	16. SURFACE OWNER E-MAIL (if box 12 = 'fee')													
	N ALLOTTEE = 'INDIAN')	19. SLANT													
YES (Submit Commingling Application) NO										VERTICAL DIRECTIONAL HORIZONTAL					
20. LOCATION OF WELL FOO					OTAG	OTAGES		QTR	SECTION	TOWNSHIP	RANC	GE	MER	RIDIAN	
LOCATION AT SURFACE 764					SL 90	1 FEL	SESE		33	2.0 S	3.0 \	N	U		
Top of Uppermost Producing Zone 764 FSL					SL 901 FEL		SESE		33	2.0 S	3.0 W		U		
At Total Depth 764 FSL					SL 901 FEL		SESE		33	2.0 S	3.0 V	N	U		
21. COUNTY DUCHESNE 22. DISTANCE TO NEAREST LEASE LINE (Feet) 764									et)	23. NUMBER OF ACRES IN DRILLING UNIT 640					
25. DISTANCE TO NEAREST WELL IN SAME POO (Applied For Drilling or Completed) 9315									POOL	26. PROPOSED DEPTH MD: 11924 TVD: 11924					
27. ELEVATION - GROUND LEVEL 5589						28. BOND NUMBER LPM4138148				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 49-1645					
Hole, Casing, and Cement Information															
String Hole Size Casing Size Length We					eight	Grade & Thre	ad Max	Cement Sacks Yield Weight							
COND	24	24 16 0 - 100 65		35.0	5.0 Unknown		8.7		No Used		0	0.0	0.0		
SURF	12.25	9.625	0 - 2500	3	36.0	J-55 ST&C		8.7		ton Light , Type Unk		400	3.16	11.0	
										Halliburton Premium , Type Ui			1.39	14.8	
I1	8.75	7	0 - 9679	- 2	26.0	P-110 LT&	С	10.0	Hallibui	ton Light , Type Unk	nown	780	2.31	11.0	
Dood	0.405	4.5	0.470 4400		10.5	D 440 L T0		40.5		Unknown		320	1.42	13.5	
Prod	6.125	4.5	9479 - 1192	-	13.5	P-110 LT&		12.5		Unknown No Used		255	0.0	0.0	
				+						No Used		0	0.0	0.0	
										No Used		0	0.0	0.0	
						АТ	TACHME	NTS							
	VE	RIFY THE FOL	LOWING ARE	TTAC	CHED	IN ACCORDANG	CE WITH 1	THE UTAI	H OIL AND GAS	CONSERVATION G	ENERAL R	RULES			
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER COMPLETE DRILLING PLAN															
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE) FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER															
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED) TOPOGRAPHICAL MAP															
NAME Brady Riley TITLE Permit Analyst								PHONE 303 312-8115							
SIGNATU	SIGNATURE DATE 07/23/2013								EMAIL b	riley@billbarrettcorp.cor	n				
-					_										

API NUMBER ASSIGNED 43013523230000

APPROVAL

Permit Manager

BILL BARRETT CORPORATION T2S, R3W, U.S.B.&M. Well location, SA #16-33-23, located as shown in the SE 1/4 SE 1/4 of Section 33, T2S, R3W, U.S.B.&M., Duchesne County, Utah. Railroad WEST - 5295.84' (G.L.O.) Spike BASIS OF ELEVATION SPOT ELEVATION LOCATED AT THE SOUTHEAST CORNER OF SECTION 20, T3S, R2W, U.S.B.&M. TAKEN FROM THE MYTON, QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5148 FEET. BASIS OF BEARINGS BASIS OF BEARINGS IS A G.P.S. OBSERVATION. 5279.69' (Meas. (G.L.O. 5280.00 33 NORTH SCALE CERTIFICATE THIS IS TO CERTIFY THAT THE ABOVE P SA #16-33-23 FIELD NOTES OF ACTUAL SURVEYS MARE BY ME OR UNDER SUPERVISION AND THAT THE SAME A Elev. Ungraded Ground = 5589' BEST OF MY KNOWLEDGE AND BELIEF T2SN89°54'19"W - 2644.19' (Meas.) N89°51'19"W - 2644.49' (Meas.) 1919 Brass Cap 1994 Alum. Cap 1994 Alum. Cap UINTAH ENGINEERING & LAND SURVEYING 1.0' High, Pile 1.0' High 0.3' Below Shoulder of Stones of Gravel Road 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017LEGEND: SCALE DATE SURVEYED: DATE DRAWN: 1" = 1000'11-01-12 11 - 07 - 12= 90° SYMBOL NAD 83 (SURFACE LOCATION) PARTY REFERENCES LATITUDE = $40^{\circ}15'36.25''$ (40.260069) C.R. A.S. A.T. G.L.O. PLAT PROPOSED WELL HEAD. LONGITUDE = 110°13'18.93" (`110.221925´ NAD 27 (SURFACE LOCATION) WEATHER FILE = SECTION CORNERS LOCATED. LATITUDE = $40^{\circ}15'36.40''$ (40.260111) WARM BILL BARRETT CORPORATION $LONGITUDE = 110^{\circ}13'16.38'' (110.221217)$